

FIG.2

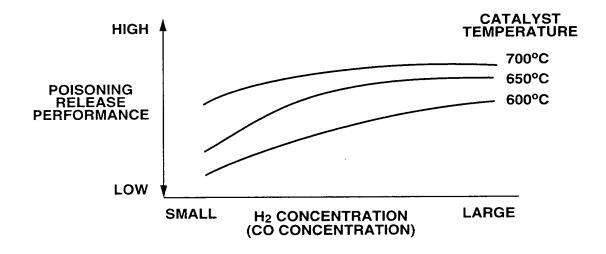


FIG.3

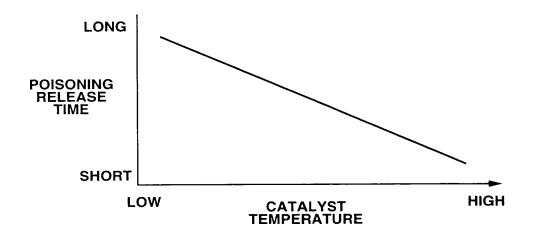


FIG.4A

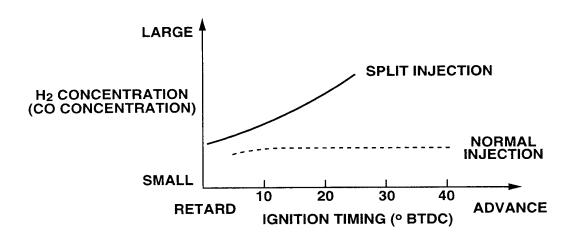
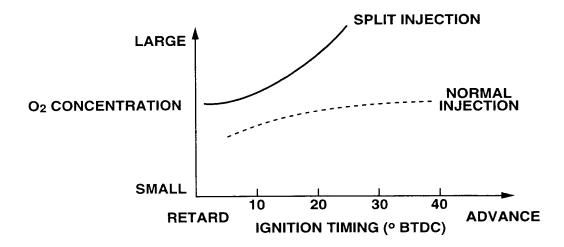
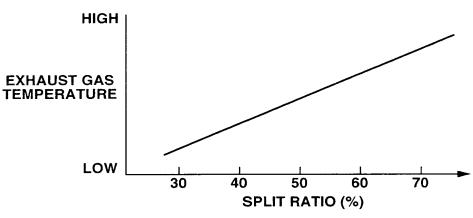


FIG.4B



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FIG.5



SMALL INJECTION QUANTITY UNDER COMPRESSION STROKE

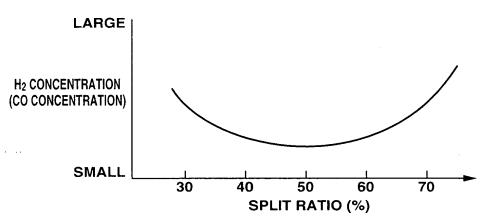
LARGE INJECTION QUANTITY UNDER SUCTION STROKE

INJECTION RATE UNDER COMPRESSION STROKE

LARGE QUANTITY OF INJECTION UNDER COMPRESSION STROKE

SMALL QUANTITY OF INJECTION UNDER SUCTION STROKE

FIG.6



SMALL INJECTION QUANTITY UNDER COMPRESSION STROKE

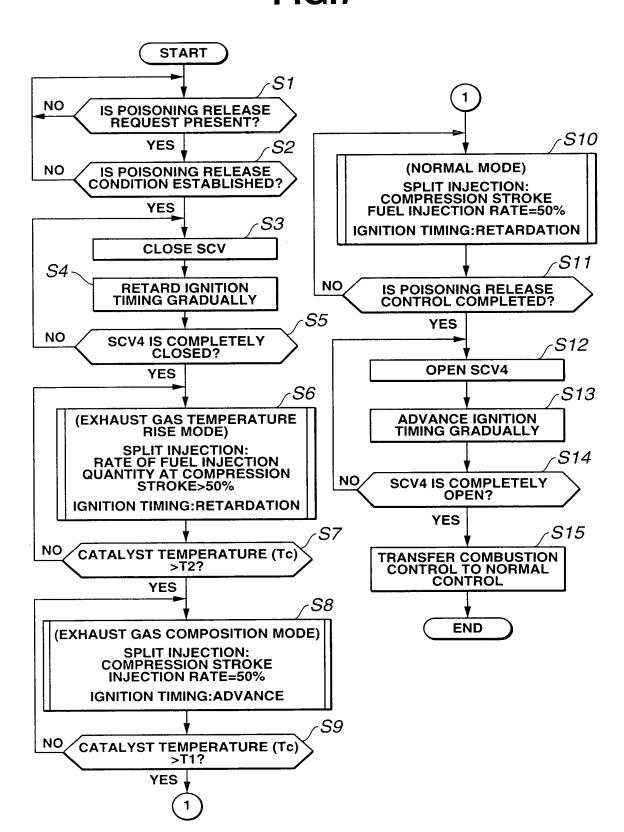
LARGE INJECTION QUANTITY UNDER SUCTION STROKE

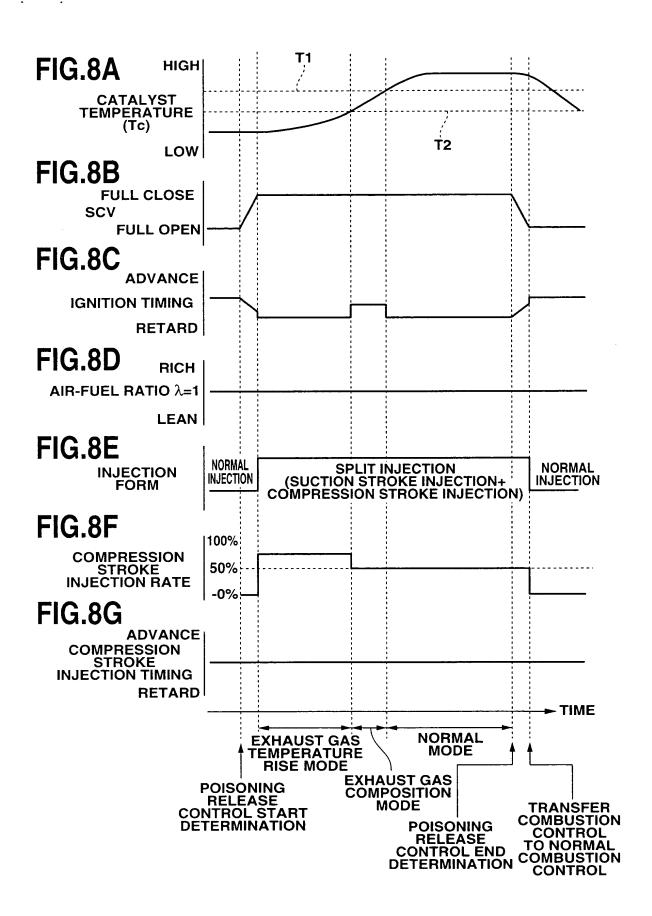
INJECTION RATE UNDER COMPRESSION STROKE

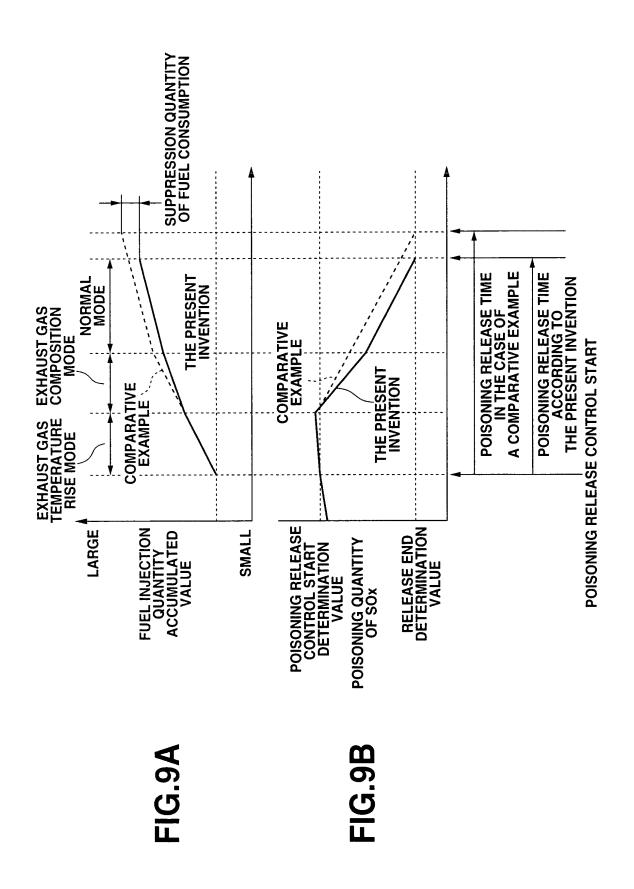
LARGE QUANTITY OF FUEL INJECTION UNDER COMPRESSION STROKE

SMALL QUANTITY
OF FUEL INJECTION
UNDER SUCTION STROKE

FIG.7



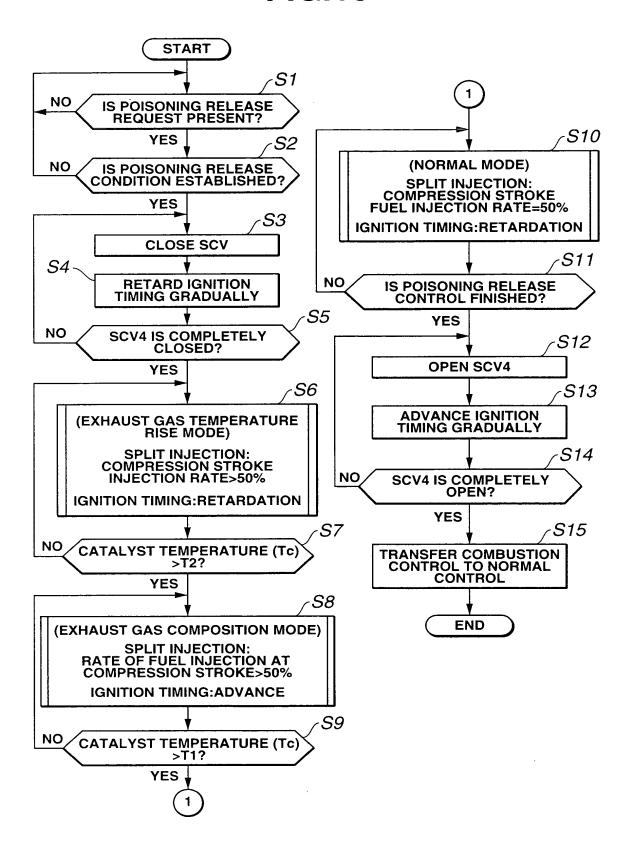


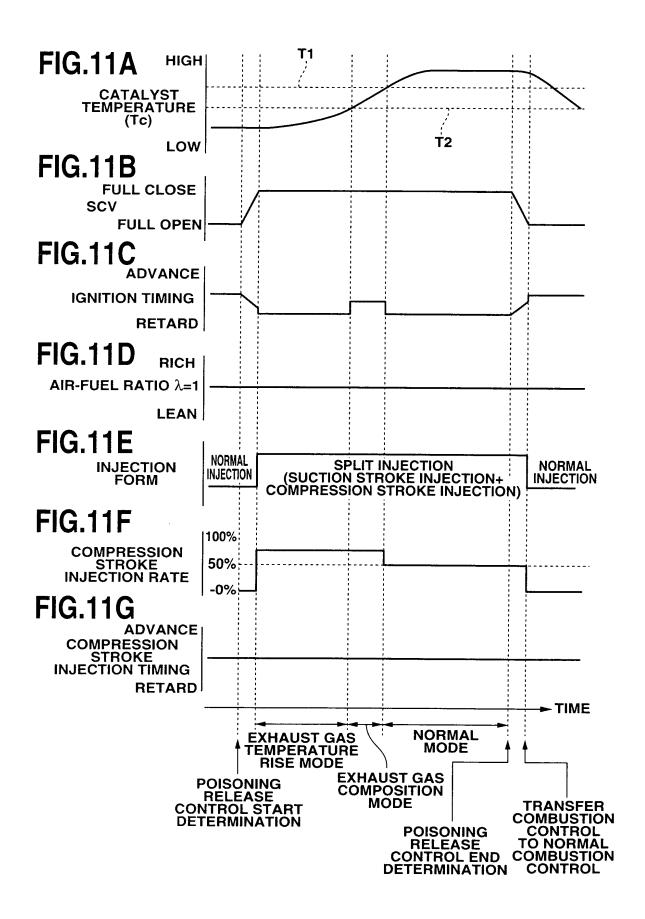


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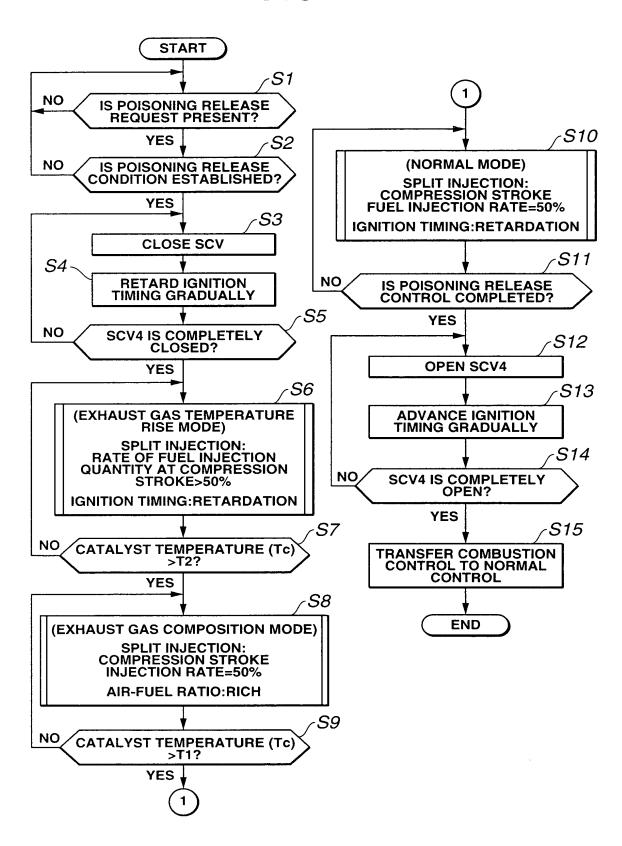
FIG.10



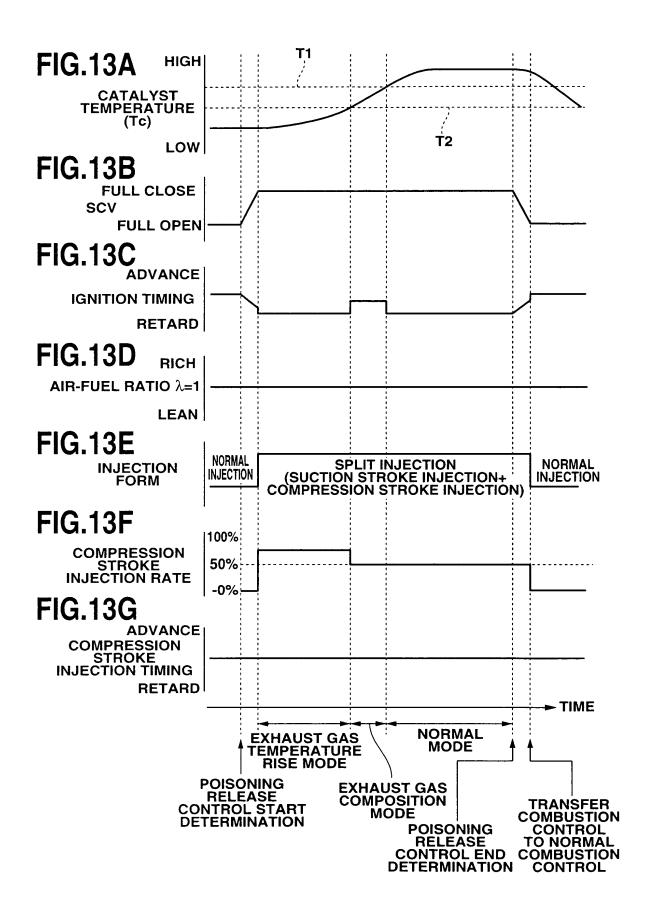


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FIG.12



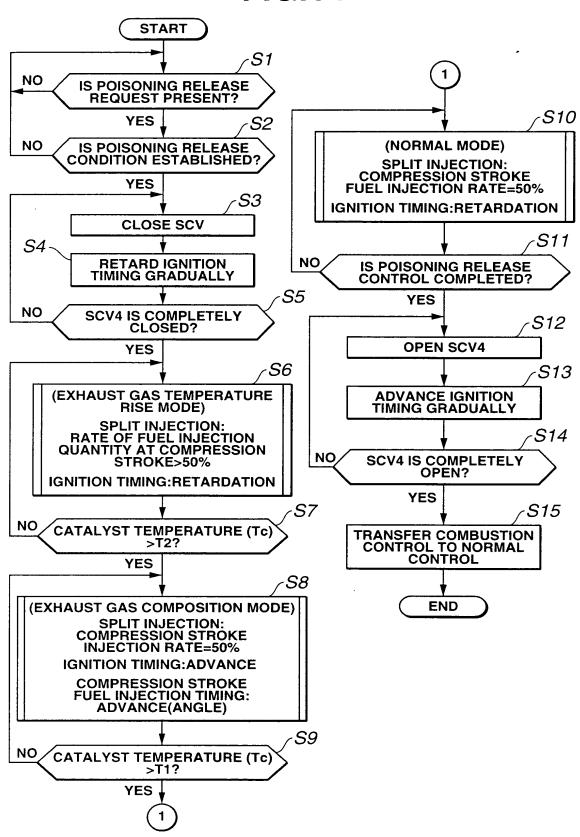
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FIG.14



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